## PATENT COOPERATION TREATY

TRANSLATION INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing Applicant's or agent's file reference FOR FURTHER ACTION FP2004-144WO See paragraph 2 below Priority date (day/month/year) International application No. International filing date (day/month/year) PCT/JP2004/019020 20.12.2004 25.12.2003 International Patent Classification (IPC) or both national classification and IPC Applicant Rohm Co., Ltd. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/019020

Box	No. I	Basis of this opinion
1.		n regard to the language, this opinion has been established on the basis of the international application in the language in which it was l, unless otherwise indicated under this item.
•		This opinion has been established on the basis of a translation from the original language into the following language  which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.	With	h regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
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3.	Ц	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	litional comments:
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/019020

Box		Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1.	Statement				
	Novelty (I	<b>N</b> )	Claims	4,7	YES
				1-3, 5, 6	NO
	Inventive	step (IS)	Claims	4,7	YES
			Claims	1-3, 5, 6	NO
	Industrial	applicability (IA)	Claims	1-7	YES
			Claims		NO

2. Citations and explanations:

The following document is cited in the ISR.

Document 1: JP 2002-76427 A (Citizen Watch Co., Ltd.), 15 March 2002

- Regarding claims 1-3 and 6

Document 1 (particularly paragraphs 0019-0020) describes an infrared communication module comprising an infrared light-emitting device, infrared light-receiving device, and IC chip, wherein there is an electromagnetic shielding member having a protrusion protruding toward an adhesive layer side. Based on the description in document 1, it is clear that there is a space around the protrusion to have an adhesion to be accumulated.

Also, providing at least three protrusions, or configuring the protrusion so as to have a long thin shape and to have none of the central axes thereof overlap one another is found to be a mere matter of design variation that could be respectively set as appropriate by a party skilled in the art.

- Regarding claim 5

Forming the electromagnetic shielding member with metal is commonly carried out as described in, for example, document 1 (paragraph 0008). Also, embossing is commonly used for providing a protrusion in a metal member; therefore, it is found to be naturally carried out also for creating a protrusion in the member described in document 1.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Certain observations on the international application

Box No. VIII

International application No.
PCT/JP2004/019020

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:									
<ul> <li>The non-linear arrangement described in claim 2 is unclear in what type of arrangement it means.</li> </ul>									
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